

NAVAL AIR STATION JACKSONVILLE

OIL SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN

DECEMBER 1998

FINAL

PREPARED BY:

DAMES & MOORE
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RICHMOND, VIRGINIA 23294

CONTRACT NO. N62467-96-D-0977

SOUTHERN DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
CHARLESTON, SOUTH CAROLINA

This plan supersedes the previous SPCC Plan dated
September 1995

**REPORT SPILLS....Fire Department
911**

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USER'S GUIDE

The purpose of this guide is to identify which sections of this Plan are applicable to different activity employees. The Plan is divided into five chapters.

1. **Chapter One** provides a basic introduction and highlights the regulations under which this Plan was prepared. Chapter 1 also assigns responsibility for Plan implementation.
2. **Chapter Two** describes generic procedures that normally apply to most Navy SPCC facilities and summarizes major federal, state, and Navy spill prevention requirements.
3. **Chapter Three** outlines review and amendment procedures that should be followed to keep an SPCC Plan up to date. The Navy's more stringent review requirement is highlighted. The chapter also covers the two conditions which trigger an audit of an activity SPCC Plan by EPA.
4. **Chapter Four** contains base-wide tank inventory information and lists deficiencies and proposed corrective action for those tanks not addressed in Chapter Five.
5. **Chapter Five** contains Site-Specific Plans for those sites identified as having a major potential to discharge oil to navigable waters or sensitive environmental areas.

Listed below are the recommended Chapters or Sections that should be read and understood by different Activity personnel:

- ❑ CHAPTERS 1, 2, 3, & 4: All Activity personnel involved in the use, storage, or handling of petroleum products plus the following additional personnel: Personnel Training Officer, Safety, Security, Supply, Facilities and Environmental Department, Fire Department, and Spill Response Team Members.
- ❑ CHAPTER 5: Personnel Office, Safety, Security, Supply, Facilities and Environmental Department, Fire Department, and only those additional employees actually working at the specific sites.

ACRONYMS

The following is a list of acronyms and abbreviations that may be used in reference to the Navy's spill prevention program:

FO	Facilities Officer
AST	Aboveground Storage Tank
AVGAS	Aviation Gasoline
BLDG	Building
BMP	Best Management Practice
CINCLANTFLT	Commander in Chief, Atlantic Fleet
CFR	Code of Federal Regulations
CO	Commanding Officer
COMHELWINGSLANT	Commander, Helicopter Wings, Atlantic
COMNAVAIRLANT	Commander, Naval Air Forces, Atlantic
DOT	Department of Transportation
DED	Director Environmental Division
EPA	Environmental Protection Agency
FAC	Facility
FD	Facilities Department
GPM	Gallons Per Minute
JAX	Jacksonville
MOGAS	Automobile Gasoline
MRC	Maintenance Requirement Card
MWR	Morale, Welfare, and Recreation
NADEP	Naval Aviation Depot
NAS	Naval Air Station
NAVFAC	Naval Facilities Engineering Command
NFPA	National Fire Protection Association
NOSC	Naval On Scene Coordinator
NOSCDR	Naval On Scene Commander
NRC	National Response Center
OPNAVINST	Chief of Naval Operations Instruction
OSOT	On Scene Operational Team
OWS	Oil/Water Separator
POL	Petroleum, Oil and Lubricants
PWO	Public Works Officer
SOUTHDIV	Southern Division, Naval Facilities Engineering Command
SPCC	Spill Prevention, Control and Countermeasures
USCG	United States Coast Guard
UST	Underground Storage Tank
WWTP	Waste Water Treatment Plant

MANAGEMENT APPROVAL

This Spill Prevention, Control, and Countermeasures Plan, dated December 1998, will be fully implemented as described herein.

My signature below signifies that I understand that the spill control measures required by 40 CFR 112 and included in this SPCC Plan will be fully implemented within six months unless a time extension is granted by the EPA Regional Administrator in accordance with section 112.3 (f).

SPCC Plan recommendations that are not specifically required by 40 CFR 112 may or may not be implemented depending on priority of available funding.

S.A. TURCOTTE
COMMANDING OFFICER
NAS JACKSONVILLE, FLORIDA

DATE: _____

ENGINEERING CERTIFICATION

I hereby certify that I have examined this facility and, being familiar with the provisions of 40 CFR 112.3(d), attest that this SPCC Plan has been prepared in accordance with good engineering practices. This Plan replaces the previous SPCC Plan dated September, 1995.

SEAL

SEAL

GRACE WOOD
VIRGINIA P.E. NO. 021005
DATE: _____

ROBERT SHAFFER
VIRGINIA P.E. NO. 023609
DATE: _____

**NAVAL FACILITIES
ENGINEERING COMMAND**

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JACKSONVILLE**

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SOUTHERN DIVISION		
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SECONDARY CONTAINMENT DRAINAGE LOG

40 CFR 112 REQUIRES A CONTINUOUS WATCH WHEN DRAINING RAINWATER FROM ANY PETROLEUM SECONDARY CONTAINMENT FACILITY. ANY OIL PRESENT ON THE WATER SURFACE MUST BE REMOVED PRIOR TO OPENING THE DISCHARGE VALVE.

MY SIGNATURE BELOW CERTIFIES THAT I HAVE EXAMINED THE CONTAINMENT FACILITY, REMOVED ANY VISIBLE OIL FROM THE WATER SURFACE, REPAIRED OR REPORTED ANY LEAKS, AND CLOSED AND LOCKED THE CONTAINMENT DRAIN VALVE, IF APPLICABLE, PRIOR TO DEPARTURE.

SPCC SITE	OIL PRESENT YES/NO	DRAIN OPENED TIME/DATE	DRAIN CLOSE TIME/DATE	O P E R A T O R PRINTED NAME
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SIGNATURE

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THIS RECORD MUST BE KEPT FOR THREE YEARS

**NAVAL FACILITIES
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**SECONDARY CONTAINMENT
DRAINAGE LOG
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USER ACKNOWLEDGEMENT SHEET

40 CFR 112 MAKES IT ILLEGAL TO DISCHARGE OIL, IN ANY QUANTITY, TO THE SURFACE WATERS OF THE UNITED STATES. THE FAILURE TO IMMEDIATELY REPORT AN OIL SPILL TO THE NATIONAL RESPONSE CENTER (NRC), AT 1-800-424-8802, IS PUNISHABLE BY UP TO A \$10,000 FINE AND/OR ONE YEAR IN PRISON.

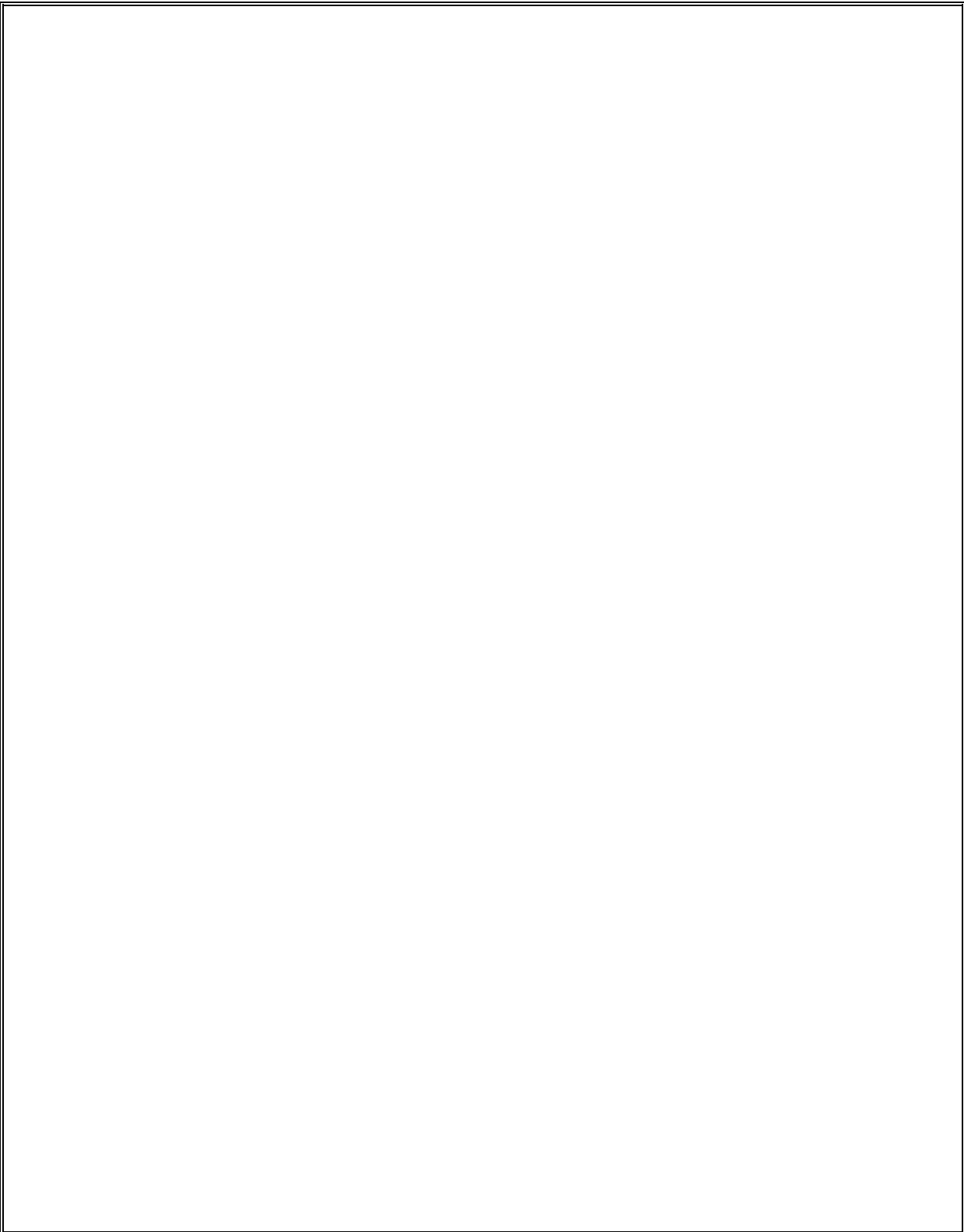
MY SIGNATURE BELOW CERTIFIES THAT I HAVE READ THIS SPCC PLAN, DATED DECEMBER 1998, AND CLEARLY UNDERSTAND MY SPCC RESPONSIBILITIES CONCERNING THE USE, STORAGE, AND TRANSPORTATION OF PETROLEUM PRODUCTS AND THIS COMMAND'S DEDICATION TO THE PREVENTION OF OIL SPILLS.

<u>DATE</u>	<u>EMPLOYEE NAME</u>	<u>SIGNATURE</u>	<u>RANK/CODE</u>
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**USER ACKNOWLEDGEMENT SHEET
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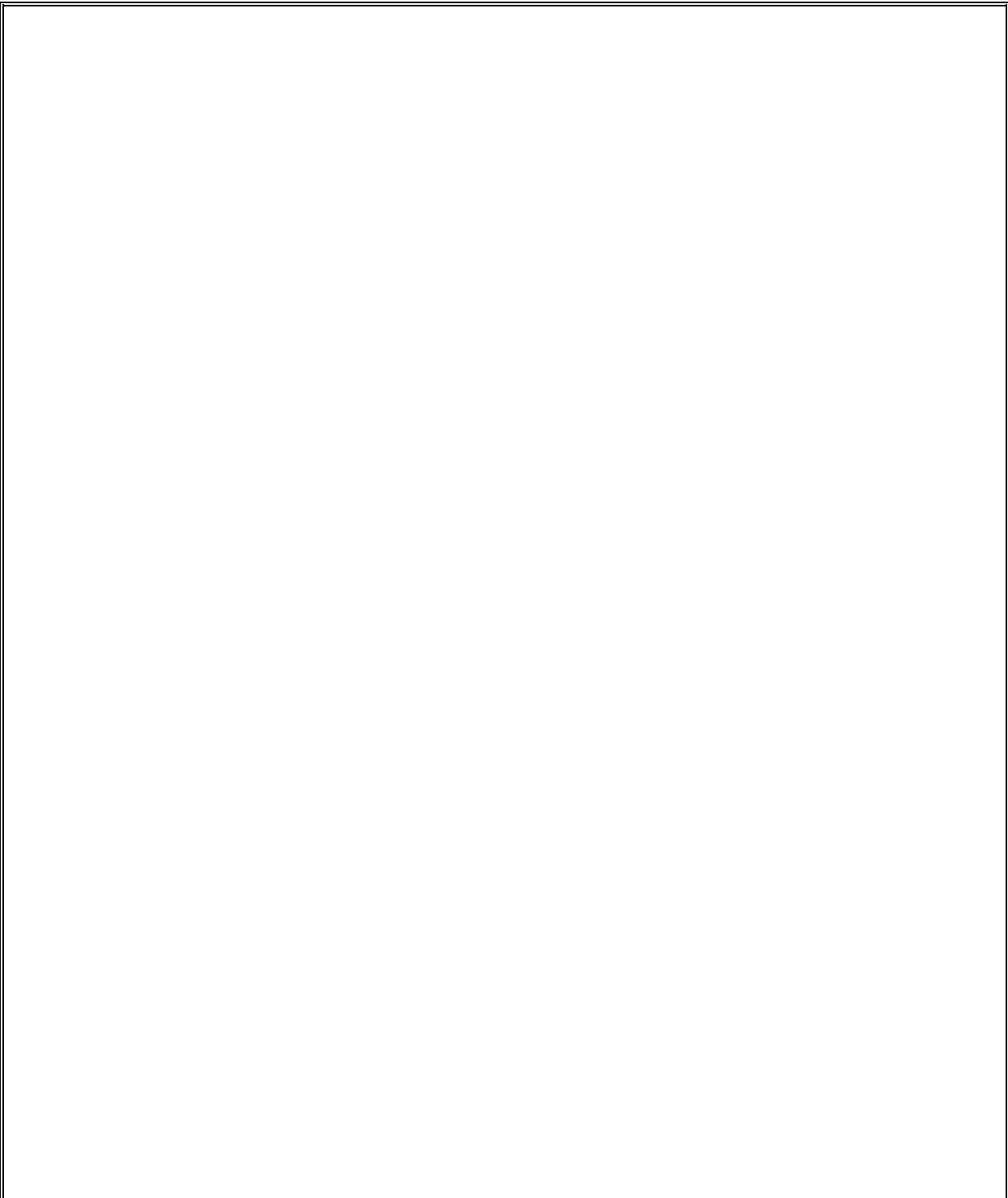
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